

10/749,283

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(memory array AND spare memory resource AND built-in self test AND built-in self repair analyzer AND row AND column AND repair strategy AND linear feedback shift register AND automatic test equipment AND failure map AND memory under test AND word).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/01 15:27

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L1	0	(memory array AND spare memory resource AND built-in self test AND built-in self repair analyzer AND row AND column AND repair strategy AND linear feedback shift register AND automatic test equipment AND failure map AND memory under test AND word).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/01 15:27
L2	8546	built-in self test or (BIST) or built-in test	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 15:28
L3	175698	analyzer\$1 or built-in self-repair analyzer\$1 or (BISRA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 15:29
L4	421	memory under test	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 15:29
L5	2	evaluat\$3 and (repair strategy same memory array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:01
L6	4	evaluat\$3 and (repair strategy same word\$1 same memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:12
L7	26175	714/733 or 714/724 or 714/734 or 714/799 or 714/30 or 714/37 or 714/746 or 714/39 or 714/42 or 714/718 or 714/723 or 365/201 or 716/4 or 714/?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:11

## EAST Search History

L8	117	l2 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:12
L9	117	l8 and l4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:12
L10	1	l9 and l6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:12
L11	190	(repair strategy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:12
L12	3	l11 and l9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:49
L13	2	l7 and l12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:12
L14	229	fail map	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:29
L15	5	column repair vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:30

## EAST Search History

L16	3	receiv\$3 and (fail map same word\$1 same memory cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:44
L17	1	determin\$3 and (column same word near4 defect same fail map)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:31
L18	1	l11 and l14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:49
L19	477	714/700	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:50
L20	21	l2 and l3 and l4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:50
L21	1	l20 and l11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:50
L22	5	l20 and l14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:51
L23	15	l20 and l7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 16:51